

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 34-14101

Exam Date: 8/19/2015

1. Current Owner: KAREN PLACE BROUSSARD
4485 OLD LOOP RD
MACKAY ID 83251
(208)588-2333

2. Accompanied by: Adam Broussard

Phone No: (208) 716-8269

Address: 4485 Old Loop Rd, Mackay, ID 83251

Relationship to Permit Holder: Spouse

3. SOURCE**TRIBUTARY**

GROUND WATER

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None
2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

GROUND WATER

NW1/4NE1/4

Sec. 20, Twp 07N, Rge 24E, B.M.

CUSTER County

Method of Determination: Aerial photography and site visit.

2.

PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
07N	24E	20	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	5.6
				5.6															

Total Acres: 5.6

PLACE OF USE: DOMESTIC

Twp	Rge	Sec	NE				NW				SW				SE				Totals
07N	24E	20	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	
				X															

Method of Determination: Aerial photography and site visit.

3. ☒ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- ☐ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
- ☒ Aerial Photo Attached (required for irrigation of 10+ acres).
- ☐ Photo of Diversion and System Attached

4.

<u>Well or Diversion</u>	<u>Motor Make</u>	<u>Hp</u>	<u>Motor Serial No.</u>	<u>Pump Make</u>	<u>Pump Serial No. or Discharge Size</u>
WMIS # 1000622		3.0			

D. FLOW MEASUREMENTS

1.

<u>Measurement Equipment</u>	<u>Type</u>	<u>Make</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Size</u>	<u>Calib. Date</u>
Portable flow meter		Fuji				4/2/2015

2. Measurements: Portable flow meter used for closed conduit measurement. Duration of measurement was 12 minutes.

E. FLOW CALCULATIONS☒ Additional Computation Sheets Attached

Measured Method:

Fuji portable flowmeter. Maximum instantaneous rate of diversion observed was approximately 70.0 gallons per minute.

$$5.6 \text{ acres} \times .02 \text{ cfs/acre} = 0.11 \text{ cfs}$$

$$\text{Domestic use} = 0.04 \text{ cfs}$$

$$70 \text{ gpm} / 448.83 \text{ gpm/cfs} = 0.16 \text{ cfs}$$

This right will be licensed for 0.15 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (5.6 \text{ Acres Irrigated}) \times (3.5 \text{ Irrigation Requirement}) = 19.6 \text{ acre-feet}$$

$$V_{D.R.} = [0.11 \text{ cfs}] \times (168 \text{ days}) \times 1.9835 = 36.7 \text{ acre-foot}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 19.6 \text{ acre-feet}$$

2. Volume Calculations for Other Uses:

Domestic Use:

$$\text{In-house use} = 0.6 \text{ acre-feet}$$

$$\frac{1}{2} \text{ acre irrigation} = 1.9 \text{ af/acre (CIR)} \times 0.5 \text{ acres} = 1.0 \text{ acre-foot}$$

$$20 \text{ goats and } 20 \text{ sheep} \times 2 \text{ gallons/day} \times 365 \text{ days/year} = 29,200 \text{ gallons} / 325,850 \text{ gallons per acre-foot} = 0.1 \text{ acre-foot.}$$

$$\text{Total volume for domestic} = 1.7 \text{ acre-feet.}$$

G. NARRATIVE/REMARKS/COMMENTS

Water delivery system consists of a 3 hp pump to sprinkler irrigation system and 1 home. Sprinkler system consists of one wheel line, 6 hand lines and a drip irrigation system. Wheel line and hand lines are used to irrigate pasture. Drip system is used to irrigate trees around the property. The domestic use is for 1 home with a lawn, and for 20 sheep and 20 goats. Big Lost River rights 34-14089 and 34-14091 are being used to mitigate for the diversion of ground water under this right. A recharge pond is located approximately 0.5 miles to the north of the right holder's property. Water diverted for recharge is measured using a steel rectangular weir. The ground water diversion is measured using an installed flow meter. The watermaster measures and reports ground water diversion and recharge diversion annually.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS

1. Recommended Amounts

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	05/01 to 10/15	0.110 CFS	19.60 AF
DOMESTIC	01/01 to 12/31	0.040 CFS	1.70 AF
	<u>Totals:</u>	0.150 CFS	21.30 AF

2. Recommended Amendments

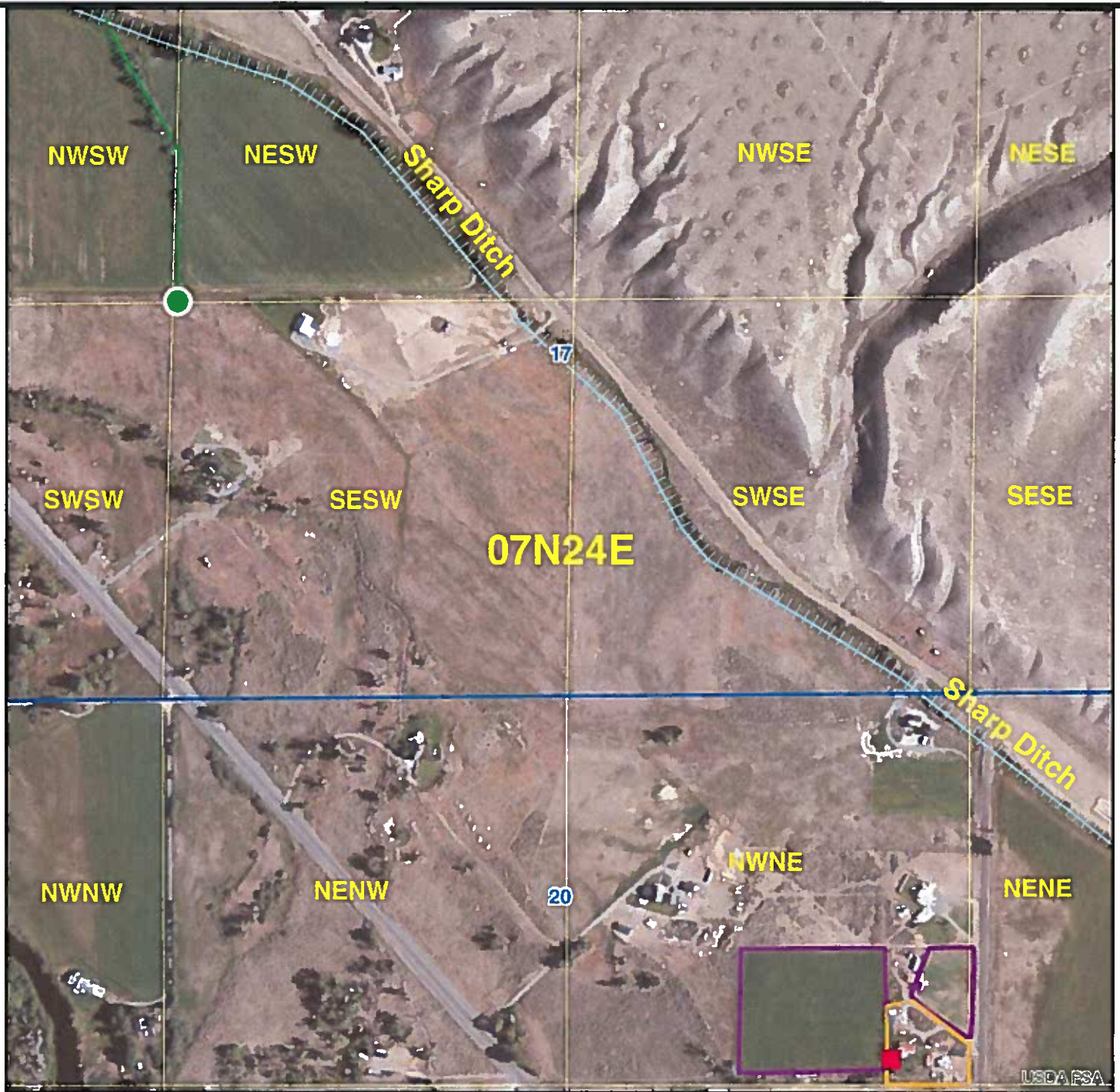
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name Blake Jordan Date 8/27/2015

Reviewer _____ Date _____



- Point of Diversion
- + Ditch
- Recharge Pond
- Domestic Place of Use
- Irrigation Place of Use
- Township/Range
- Sections
- QQ

0 287.5 575 1,150 Feet
1 inch = 492 feet



34-14101

Point of Diversion



Backup pump

Pressure Tank



Recharge Pond

	4 'VELOCITY ft/s	'FLOW RATE gal/min	'+TOTALIZER gal
8/19/2015 11:06	6.43	70.35	0
8/19/2015 11:06	6.379	69.792	0
8/19/2015 11:06	6.358	69.565	0
8/19/2015 11:07	6.382	69.825	0
8/19/2015 11:07	6.377	69.774	0
8/19/2015 11:07	6.385	69.861	0
8/19/2015 11:07	6.343	69.402	0
8/19/2015 11:07	6.337	69.33	0
8/19/2015 11:07	6.285	68.764	0
8/19/2015 11:08	6.324	69.186	0
8/19/2015 11:08	6.336	69.317	0
8/19/2015 11:08	6.315	69.094	0
8/19/2015 11:08	6.373	69.722	0
8/19/2015 11:08	6.325	69.2	0
8/19/2015 11:08	6.355	69.529	0
8/19/2015 11:09	6.337	69.333	0
8/19/2015 11:09	6.396	69.982	0
8/19/2015 11:09	6.4	70.02	0
8/19/2015 11:09	6.404	70.067	0
8/19/2015 11:09	6.408	70.109	0
8/19/2015 11:09	6.413	70.164	0
8/19/2015 11:10	6.362	69.602	0
8/19/2015 11:10	6.401	70.036	0
8/19/2015 11:10	6.372	69.715	0
8/19/2015 11:10	6.362	69.606	0
8/19/2015 11:10	6.402	70.043	0
8/19/2015 11:10	6.352	69.5	0
8/19/2015 11:11	6.279	68.702	0
8/19/2015 11:11	6.309	69.028	0
8/19/2015 11:11	6.304	68.977	0
8/19/2015 11:11	6.226	68.121	0
8/19/2015 11:11	5.983	65.454	0
8/19/2015 11:11	4.93	53.945	0
8/19/2015 11:12	4.384	47.97	0
8/19/2015 11:12	4.26	46.614	0
8/19/2015 11:12	4.274	46.758	0
8/19/2015 11:12	4.33	47.375	0
8/19/2015 11:12	4.355	47.644	0
8/19/2015 11:12	4.418	48.333	0
8/19/2015 11:13	4.468	48.888	0
8/19/2015 11:13	4.504	49.28	0
8/19/2015 11:13	4.538	49.656	0
8/19/2015 11:13	4.574	50.043	0
8/19/2015 11:13	4.615	50.495	0
8/19/2015 11:13	4.653	50.912	0

8/19/2015 11:14	4.677	51.17	0
8/19/2015 11:14	6.503	71.149	0
8/19/2015 11:14	6.479	70.887	0
8/19/2015 11:14	6.1	66.735	0
8/19/2015 11:14	5.979	65.418	0
8/19/2015 11:14	5.911	64.669	0
8/19/2015 11:15	5.896	64.508	0
8/19/2015 11:15	5.906	64.613	0
8/19/2015 11:15	5.853	64.035	0
8/19/2015 11:15	5.858	64.092	0
8/19/2015 11:15	5.843	63.924	0
8/19/2015 11:15	5.879	64.324	0
8/19/2015 11:16	5.881	64.346	0
8/19/2015 11:16	5.907	64.63	0
8/19/2015 11:16	5.828	63.762	0
8/19/2015 11:16	5.858	64.096	0
8/19/2015 11:16	5.81	63.57	0
8/19/2015 11:16	5.855	64.064	0
8/19/2015 11:17	5.868	64.203	0
8/19/2015 11:17	5.838	63.873	0
8/19/2015 11:17	5.842	63.912	0
8/19/2015 11:17	5.882	64.354	0
8/19/2015 11:17	5.87	64.22	0
8/19/2015 11:17	5.811	63.58	0
8/19/2015 11:18	5.808	63.549	0
8/19/2015 11:18	5.871	64.229	0
8/19/2015 11:18	5.81	63.568	0

ET_{Idaho} 2012 -- Evapotranspiration and Consumptive Irrigation Water Requirements for Idaho

Please send suggestions for improving this site to robison@kimberly.uidaho.edu Copyright 2012, University of Idaho.

Mackay Ranger Stn (NWS -- 105462)

Statistics based on thirty year normal spans 1950 to 2008 years

For a different land cover or crop click on the above link.

You can highlight this table and copy via the clipboard to a Microsoft Excel or OpenOffice spreadsheet to plot or otherwise work with this data.

Grass - Turf (lawns) - Irrigated															
Precipitation Deficit (Click here for a graph)															
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Growing Season ^a	Non Growing Season ^b	Annual
Mean ⁱ	mm/day												mm		
Monthly ^c	0.00	0.03	0.09	0.31	1.95	4.00	5.09	4.51	2.71	0.42	-0.18	-0.14	577	0	586
15-Day Moving Average ^d	0.00	0.01	0.08	0.29	1.85	4.08	5.17	4.40	2.69	0.41	-0.14	-0.11	1.9 Acre-feet/Acre		
7-Day Moving Average ^e	0.00	0.02	0.08	0.29	1.89	4.00	5.10	4.48	2.69	0.41	-0.16	-0.12			
3-Day Moving Average ^f	0.00	0.03	0.08	0.31	1.94	3.98	5.10	4.51	2.70	0.41	-0.16	-0.13			
Standard Deviation ^k	mm/day												mm		
Monthly ^c	0.08	0.07	0.14	0.50	1.64	0.91	1.13	0.94	0.81	0.77	0.19	0.27	85	11	89
15-Day Moving Average ^d	0.08	0.10	0.16	0.50	1.47	1.21	1.08	1.07	1.07	0.75	0.26	0.25			
7-Day Moving Average ^e	0.13	0.16	0.24	0.62	1.84	1.81	1.49	1.44	1.39	0.95	0.42	0.38			
3-Day Moving Average ^f	0.23	0.26	0.41	0.82	2.37	2.62	2.10	1.88	1.85	1.22	0.68	0.59			
20% Exceedance ^l	mm/day												mm		
Monthly ^c	0.04	0.08	0.17	0.44	3.10	4.80	5.83	4.97	3.35	0.87	-0.02	0.01	632	11	656
15-Day Moving Average ^d	0.10	0.16	0.29	0.71	4.01	5.84	6.33	5.53	4.02	1.49	0.15	0.08			
7-Day Moving Average ^e	0.18	0.24	0.43	1.04	4.62	6.34	6.72	6.22	4.70	2.27	0.19	0.15			

3-Day Moving Average ^f	0.25	0.44	0.69	1.45	5.84	7.19	7.18	6.74	5.21	3.03	0.32	0.22			
80% Exceedance^m	mm/day												mm		
Monthly ^c	-0.05	0.00	-0.03	-0.02	0.95	3.32	4.31	4.01	1.89	-0.05	-0.39	-0.32	498	-13	515
15-Day Moving Average ^d	-0.13	-0.16	-0.21	-0.22	-0.07	1.96	3.17	3.13	0.38	-0.37	-0.69	-0.57			
7-Day Moving Average ^e	-0.31	-0.34	-0.50	-0.77	-1.36	-0.19	1.41	2.01	0.16	-1.11	-1.18	-1.16			
3-Day Moving Average ^f	-0.74	-0.77	-1.28	-1.95	-5.32	-5.36	-3.47	-1.33	-2.02	-2.88	-2.92	-2.77			
Ave Highest P_{def}	mm/day												--		
15-Day Moving Average ^g	0.08	0.11	0.23	0.58	3.08	5.06	5.95	5.21	3.56	0.95	0.09	0.06			
7-Day Moving Average ^h	0.15	0.20	0.36	0.89	4.04	5.87	6.41	5.82	4.26	1.37	0.19	0.12			
3-Day Moving Average ⁱ	0.23	0.34	0.56	1.26	5.05	6.76	6.95	6.44	5.01	1.92	0.28	0.18			
Ave Lowest P_{def}	mm/day												--		
15-Day Moving Average ^g	-0.09	-0.08	-0.07	0.05	0.77	2.89	4.36	3.71	1.81	-0.07	-0.40	-0.32			
7-Day Moving Average ^h	-0.22	-0.21	-0.30	-0.31	-0.18	1.14	3.16	2.67	0.95	-0.61	-0.81	-0.68			
3-Day Moving Average ⁱ	-0.55	-0.52	-0.83	-1.05	-2.43	-2.04	0.68	0.64	-0.52	-1.69	-1.76	-1.50			
Special normal distribution parameters for monthly, seasonal, and annual intervals															
Skew ^m	-0.48	-1.81	0.09	2.68	0.36	-0.29	-0.30	-0.24	-0.14	0.32	-0.36	-0.44	0.11	-0.07	0.28
Kurtosis ^o	1.34	8.87	0.53	10.38	0.82	3.62	0.79	0.96	2.35	0.74	2.16	0.95	2.66	2.11	2.85

^a Growing Season: This is usually the time from green up or planting in the spring to a killing frost or harvest in the fall. It is not applicable for entries without a growing season and will be blank.

^b Nongrowing Season: This is usually the time from a killing frost or harvest in the fall to the of green up in the spring. It is not applicable for entries without a growing season.

^c Mean of the average daily value for month

^d Mean of the fourteen 15-day period averages contained in the month

^e Mean of the twenty three 7-day period averages contained in the month

^f Mean of the twenty seven 3-day period averages contained in the month

^g Mean of the highest/lowest 15-day period average in month

^h Mean of the highest/lowest 7-day period average in month

ⁱ Mean of the highest/lowest 3-day period average in month

^j This value represents the *mean value* for the parameter for the month over the 'normal' period of record. Generally, the 'normal' period is the last thirty years with data.

^k This value represents the *standard deviation* for the parameter for the month over the 'normal' period.

^l This value represents the *value* for the parameter that has a 20% chance of being exceeded that month during any particular year. Conversely, there is an 80% chance that the parameter value will be less than the *value* shown.

^m This value represents the *value* for the parameter that has a 80% chance of being exceeded that month during any particular year. Conversely, there is an 20% chance that the parameter value will be less than the *value* shown.

ⁿ This value represents the *skewness (asymmetry) of the distribution of the parameter values* for the month (year) over the 'normal' period. A value near zero indicates that the distribution approximates a normal (Gaussian) and symmetrical distribution. A negative skew indicates that the parameter distribution has relatively few low values compared to high values. A positive skew indicates that the distribution has relatively few high values compared to the number of low values. A skew value near 1 indicates that the underlying distribution approximates a lognormal distribution.

^o This value represents the *kurtosis* of the parameter value distribution for the month (year) over the 'normal' period. Kurtosis is a measurement of the height to width ratio of the probability distribution, or the *peakedness (slenderness)*. A normal (Gaussian) distribution has a kurtosis of 3. A high kurtosis distribution has a sharper peak and longer tails, while a low kurtosis distribution has a more rounded peak and shorter tails.

This work and report were prepared by the University of Idaho Research and Extension Center at Kimberly, Idaho under contract with the Idaho Department of Water Resources. Work was supported by funding from IDWR and the Idaho Agricultural Experiment Station and Idaho Engineering Experiment Station. The authors gratefully acknowledge the long-term evapotranspiration data collection and long-standing advice provided by Dr. James L. Wright, USDA-ARS Kimberly (ret.), the more than two decades of high quality agricultural weather data collection by the U.S. Bureau of Reclamation AgriMet system, and the very long-standing, routine data collection by the hundreds of cooperative weather station volunteers across the state who, for more than one-hundred years, have faithfully observed daily air temperature and precipitation.

The citation for the evapotranspiration data used from this site should be: Allen, Richard G. and Clarence W. Robison, 2012. *Evapotranspiration and Consumptive Irrigation Water Requirements for Idaho: Supplement updating the Time Series through December 2008*, Research Technical Completion Report, Kimberly Research and Extension Center, University of Idaho, Moscow, ID.

Questions regarding the data should be addressed to [Clarence W. Robison](#) or [Richard G. Allen](#), University of Idaho, Kimberly Research and Extension Center, 3793 North 3600 East, Kimberly, ID 83341. Telephone (208)-423-6610

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Idaho Department of Water Resources

WMIS

Water Management Information System

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Search Method:

WMIS Number



WMIS Number

1000622

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Edit	Delete	Report Year	Validated	Preferred Method	Flow (CFS)	Volume (Acre Feet)	Reason for Alternate
		2014	Validated by Water Master	Alternate	0.08	6.1	Other
Comments							
Diverts from infiltration pit. 34-14089 and 34-14091 dictates volumes that can be put into pit for re diversion. Measure pit inflows.							

WELL READING'S 2014

WMIS Number	DiversionName	OwnName	24 Hr CFS
1000571	Well 3	CITY OF MACKAY, KEN DAY	13
1000572		RENEE BJORNARD	0
1000573		BLAINE L BOHNE	0
1000574		ALVIN FOWERS	0
1000575		AUSTIN PLATT	9
1000587		B&L FARMS BYRON, LOY PEHRSON	19
1000622		KAREN & ADAM BROUSSARD	3
1000623		DIANE WEAVER	0
1000624		MAGEE FAMILY TRUST (CHANGED POD & POU)	0
1000625		VERNON KUBIAK	0
1000626		LUCAS TRACY	0
1000627		BLAKE QUINN, 6 X RANCH LLC	280
1000628		PHILLIP DAVIES	0
1000629		KIM ANDERSON	0
1000630		MITCHELL D SORENSEN	
1000631		GARY ROGERS	18
1000632		GREG MITCHEL	0
1000633		MITCHELL D SORENSEN	
1000634		LOREN SAYER	2
1000635		CHRIS PETERSON	0
1000636		LYNN ROTHWELL	3
1000643		CORP OF THE PRESIDING BISHOP	9

Annual Summary for Water District 34 Big Lost River
13126500 - D - SHARP

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2014 - 12/31/2014

c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	--	--	--	2.00 ⁿ	5.30 ⁿ	4.31 ⁿ	6.86 ⁿ	7.97 ⁿ	8.89 ⁿ	5.43 ⁿ	--	--
2	--	--	--	2.00 ⁿ	5.30 ⁿ	6.24 ⁿ	6.86 ⁿ	8.43 ⁿ	8.66 ⁿ	5.05 ⁿ	--	--
3	--	--	--	2.00 ⁿ	5.05 ⁿ	6.24 ⁿ	6.66 ⁿ	8.43 ⁿ	8.43 ⁿ	4.68 ⁿ	--	--
4	--	--	--	2.00 ⁿ	4.67 ⁿ	7.74 ⁿ	6.66 ⁿ	7.97 ⁿ	8.43 ⁿ	4.68 ⁿ	--	--
5	--	--	--	2.00 ⁿ	7.08 ⁿ	11.4 ⁿ	6.03 ⁿ	7.52 ⁿ	8.43 ⁿ	4.68 ⁿ	--	--
6	--	--	--	2.00 ⁿ	6.66 ⁿ	10.8 ⁿ	6.03 ⁿ	7.09 ⁿ	8.43 ⁿ	4.68 ⁿ	--	--
7	--	--	--	2.00 ⁿ	6.45 ⁿ	10.8 ⁿ	5.24 ⁿ	6.24 ⁿ	8.43 ⁿ	4.68 ⁿ	--	--
8	--	--	--	2.00 ⁱ	6.45 ⁿ	10.6 ⁿ	5.05 ⁿ	6.03 ⁿ	8.43 ⁿ	4.68 ⁿ	--	--
9	--	--	--	2.00 ⁱ	6.45 ⁿ	10.3 ⁿ	5.05 ⁿ	6.24 ⁿ	8.43 ⁿ	4.68 ⁿ	--	--
10	--	--	--	2.00 ⁱ	6.45 ⁿ	8.62 ⁿ	4.31 ⁿ	6.24 ⁿ	8.43 ⁿ	4.68 ⁿ	--	--
11	--	--	--	2.00 ⁱ	6.45 ⁿ	9.85 ⁿ	4.49 ⁿ	8.20 ⁿ	8.66 ⁿ	4.68 ⁿ	--	--
12	--	--	--	2.00 ⁱ	5.60 ⁿ	9.85 ⁿ	3.28 ⁿ	7.97 ⁿ	8.66 ⁿ	4.68 ⁿ	--	--
13	--	--	--	2.00 ⁿ	6.45 ⁿ	7.74 ⁿ	3.44 ⁿ	8.20 ⁿ	7.74 ⁿ	4.68 ⁿ	--	--
14	--	--	--	2.00 ⁿ	6.45 ⁿ	7.74 ⁿ	3.44 ⁿ	8.20 ⁿ	7.52 ⁿ	4.68 ⁿ	--	--
15	--	--	--	2.00 ⁿ	5.24 ⁿ	7.74 ⁿ	2.50 ⁿ	8.70 ⁿ	7.74 ⁿ	4.68 ⁿ	--	--
16	--	--	--	2.00 ⁿ	7.74 ⁿ	7.30 ⁿ	6.45 ⁿ	8.70 ⁿ	7.30 ⁿ	--	--	--
17	--	--	--	2.00 ⁿ	7.74 ⁿ	7.30 ⁿ	7.08 ⁿ	8.20 ⁿ	7.52 ⁿ	--	--	--
18	--	--	--	2.00 ⁿ	7.96 ⁿ	6.24 ⁿ	6.87 ⁿ	10.6 ⁿ	7.74 ⁿ	--	--	--
19	--	--	--	2.00 ⁿ	7.96 ⁿ	6.24 ⁿ	6.87 ⁿ	6.03 ⁿ	6.87 ⁿ	--	--	--
20	--	--	--	2.00 ⁿ	7.96 ⁿ	6.24 ⁿ	6.87 ⁿ	8.20 ⁿ	6.87 ⁿ	--	--	--
21	--	--	2.00 ⁿ	2.00 ⁿ	7.08 ⁿ	6.24 ⁿ	10.3 ⁿ	2.65 ⁿ	7.52 ⁿ	--	--	--
22	--	--	2.00 ⁿ	2.00 ⁱ	7.08 ⁿ	6.24 ⁿ	10.1 ⁿ	2.65 ⁿ	7.09 ⁿ	--	--	--
23	--	--	2.00 ⁿ	2.00 ⁱ	7.08 ⁿ	6.24 ⁿ	9.85 ⁿ	2.65 ⁿ	6.87 ⁿ	--	--	--
24	--	--	2.00 ⁿ	2.00 ⁱ	7.08 ⁿ	7.08 ⁿ	9.85 ⁿ	2.65 ⁿ	6.66 ⁿ	--	--	--
25	--	--	2.00 ⁱ	2.00 ⁱ	6.87 ⁿ	7.08 ⁱ	10.3 ⁿ	2.08 ⁿ	6.24 ⁿ	--	--	--
26	--	--	2.00 ⁱ	2.00 ⁱ	6.45 ⁿ	7.08 ⁱ	10.6 ⁿ	0.83 ⁿ	6.24 ⁿ	--	--	--
27	--	--	2.00 ⁱ	2.00 ⁿ	7.30 ⁿ	7.08 ⁱ	10.1 ⁿ	6.24 ⁿ	6.24 ⁿ	--	--	--
28	--	--	2.00 ⁱ	3.00 ⁿ	5.24 ⁿ	7.08 ⁿ	8.66 ⁿ	8.43 ⁿ	6.24 ⁿ	--	--	--
29	--	--	2.00 ⁱ	3.00 ⁿ	5.83 ⁿ	6.86 ⁿ	8.66 ⁿ	8.89 ⁿ	5.83 ⁿ	--	--	--
30	--	--	2.00 ⁿ	3.00 ⁿ	6.24 ⁿ	6.66 ⁿ	8.66 ⁿ	8.89 ⁿ	4.68 ⁿ	--	--	--
31	--	--	2.00 ⁿ	--	6.24 ⁿ	--	7.97 ⁿ	8.89 ⁿ	--	--	--	--
Total:	--	--	22.0	63.0	201.9	230.9	215.1	210.0	225.2	71.3	--	--
Mean:	--	--	2.00	2.10	6.51	7.70	6.94	6.77	7.51	4.75	--	--
Min:	--	--	2.00	2.00	4.67	4.31	2.50	0.83	4.68	4.68	--	--
Max:	--	--	2.00	3.00	7.96	11.4	10.6	10.6	8.89	5.43	--	--
AC-FT:	--	--	43.6	125.0	400.5	458.1	426.7	416.5	446.7	141.5	--	--

CALENDAR YEAR 01/01/2014 - 12/31/2014

TOTAL CFS: 1239

TOTAL AC-FT: 2458

Water User Name: Broadie, Moj

Diversion Name	Decree:	Groundwater:	Stor./Rot.:	Total:
3 & 1	0	0	0	0
Burnett	496.39	0	0	496.39
Wells	0	217	0	217
Summary for Broadie, Moj (3 diversion records)				
Total	496.39	217.00	0.00	713.39

Water User Name: Bronson, Joe

Diversion Name	Decree:	Groundwater:	Stor./Rot.:	Total:
Munsey	0	0	0	0
Summary for Bronson, Joe (1 diversion record)				
Total	0.00	0.00	0.00	0.00

Water User Name: Broussard, Adam

Diversion Name	Decree:	Groundwater:	Stor./Rot.:	Total:
Sharp	14.22	0	0	14.22
Wells	0	3	0	3
Summary for Broussard, Adam (2 diversion records)				
Total	14.22	3.00	0.00	17.22

Water User Name: Brown, Clover

Diversion Name	Decree:	Groundwater:	Stor./Rot.:	Total:
Westside	0	0	0	0
Summary for Brown, Clover (1 diversion record)				
Total	0.00	0.00	0.00	0.00

Water User Name: Brown, Diane

Diversion Name	Decree:	Groundwater:	Stor./Rot.:	Total:
Wells	0	0	0	0
Westside	0	0	0	0
Summary for Brown, Diane (2 diversion records)				
Total	0.00	0.00	0.00	0.00

Water User Name: Brown, Mark / Trevor

Diversion Name	Decree:	Groundwater:	Stor./Rot.:	Total:
Nielson & Private	36	0	0	36
Summary for Brown, Mark / Trevor (1 diversion record)				
Total	36.00	0.00	0.00	36.00